UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,127,658 B2

Page 1 of 1

APPLICATION NO.: 10/622551

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INVENTOR(S)

: Silvio Cucchi and Carlo Costantini

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 8 lines 56-57

Please add the following claim:

10. The encoder according to claim 7, wherein means are provided for carrying out a permutation of columns.

Signed and Sealed this

Second Day of January, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office